



Philips Signage Solutions
Q-Line Display

65"

4K UHD (3840 x 2160)
Ultra HD

SignageSolutions

65BDL3110Q

Intensify your signage experience

With priceless performance

Deliver startlingly clear images in a more eco-friendly way with the Q-Line display. High on performance and reliability, yet low on power consumption, it is ideal for projects where no compromise is accepted.

Optimized for public viewing

- 4K Ultra HD: resolution like you've never seen it before

Innovative solutions for any signage application

- Android: Run your own app or choose your favorite app to run
- CMS: Take control of your displays
- Create and update content with CMS & Create
- Schedule what you want, when you want with SmartPlayer

Care about you, your business and your audience

- Manage settings of multiple displays with CMS & Control
- SmartPower for energy saving

PHILIPS

Specifications

Picture/Display

- Diagonal screen size: 64.5 inch / 163.9 cm
- Panel resolution: 3840 x 2160
- Optimum resolution: 3840 x 2160 @ 60 Hz
- Brightness: 350 cd/m²
- Contrast ratio (typical): 1200:1
- Response time (typical): 8 ms
- Aspect ratio: 16:9
- Viewing angle (H / V): 178 / 178 degree
- Pixel pitch: 0.372 x 0.372 mm
- Display colors: 1.07 Billion
- Operating system: Android 5.1
- Panel technology: ADS

Supported Display Resolution

Computer formats

Resolution	Refresh rate
3840 x 2160	60Hz
3840 x 2160	30Hz
1920 x 1200	60Hz
1920 x 1280	60Hz
1920 x 1080	60Hz
1600 x 900	60Hz
1366 x 768	60Hz
1360 x 768	60Hz
1280 x 1024	60Hz
1280 x 800	60Hz
1280 x 720	60Hz
1024 x 768	60Hz
800 x 600	60Hz
720 x 400	70Hz
640 x 480	60Hz

Video formats

Resolution	Refresh rate
2160p	50, 60Hz
1080p	50, 60Hz
1080i	50, 60Hz
720p	50, 60Hz
576p	50Hz
576i	50Hz
480p	60Hz
480i	60Hz

Connectivity

- Video input: HDMI 2.0 x2, USB 2.0(Type A) x1, USB 3.0(Type A) x1
- Audio input: 3.5 mm jack
- Audio output: 3.5mm jack
- External control: RS232C (in/out) 2.5 mm jack, RJ45
- Miracast

Dimensions

- Bezel width: L/T/R:9.8mm ,B:12.1mm
- Set dimensions (W x H x D):
1451.7 x 829 x 63.3 mm
- Product weight: 21 kg
- VESA Mount: 300 x 200 mm
- Set dimensions in inch (W x H x D):
57.15 x 32.64 x 2.49 inch

Operating conditions

- Altitude: 0 ~ 3000 m
- Temperature range (operation): 0 ~ 40 °C
- Temperature range (storage): -20 ~ 60 °C
- Relative humidity: 20 ~ 80 (operation),
10 -90%(storage) %

Sound

- Built-in speakers

Power

- Mains power: 100~240V, 50/60 Hz
- Standby power consumption: <0.5W
- Power Saving Features: Smart Power
- consumption(Max): 210 W
- Consumption (Typical): 180 W

Accessories

- Included accessories: AC Power Cord, Batteries for remote control, Quick start guide, Remote Control

Multimedia Applications

- USB Playback Video: MP4, 3GP, MKV, VOB
- USB Playback Picture: BMP, JPEG, JPG, PNG, GIF
- USB Playback Audio: AAC, M4A, MP3, WMA, MP1, MP2, MP4

Miscellaneous

- Warranty: 3 year warranty
- On-Screen Display Languages: Simplified Chinese, English
- Regulatory approvals: BIS, RF

Internal Player

- Storage: 8GB eMMC
- CPU: hisiV551 2core A73-1.2GHz
- Memory: 1GB DDR3
- GPU: hisiV551 5core 540MHz
- Wifi: IEEE 802.11 b/g/n W82R2510



Issue date 2019-09-04

Version: 2.0.1

12 NC: 8670 001 60964
EAN: 87 12581 76072 4

© 2019 Koninklijke Philips N.V.
All Rights reserved.

Specifications are subject to change without notice.
Trademarks are the property of Koninklijke Philips N.V.
or their respective owners.

www.philips.com